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NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/05/2004

SNELL & WILMER ONE ARIZONA CENTER **400 EAST VAN BUREN** PHOENIX, AZ 850040001

EXAMINER NGUYEN, PATRICIA T

PAPER NUMBER

ART UNIT 2817

DATE MAILED: 11/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/701 010	11/03/2003	Kenneth V. Buer	36956.2400	5857

TITLE OF INVENTION: MMIC DRIVER AMPLIFIER HAVING ZIG-ZAG RF SIGNAL FLOW

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
١	nonprovisional	NO	\$1370	\$300	\$1670	02/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	respondence including the selow or directed otherwise	Patent advance or	ders and notific:	ation of maintenance fees v	vill be mailed to the current; and/or (b) indicating a separate	correspondence address as
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2022	11/05/2004			Fee(s) Transmittal. The papers. Each additional have its own certificate	mailing can only be used for his certificate cannot be used to all paper, such as an assignment of mailing or transmission.	for any other accompanying ent or formal drawing, must
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ONE ARIZONA C				States Postal Service	with sufficient postage for fir	st class mail in an envelope
400 EAST VAN B				transmitted to the USF	inis Fee(s) Transmittal is bein with sufficient postage for fir Stop ISSUE FEE address PTO (703) 746-4000, on the co	late indicated below.
PHOENIX, AZ 850	JU40001					(Depositor's name)
						(Signature)
						(Date)
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NGUYEN, F	ATRICIA T	2817		330-286000		
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	•	g on the patent front page, li	1	
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_	ion (or "Fee Address" Indic		(2) the name	of a single firm (having as omey or agent) and the nan	a member a 2	
	or more recent) attached. Us		2 registered p	patent attorneys or agents. If ne will be printed.		
3. ASSIGNEE NAME AND					···	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified b 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear Γa substitute for	on the patent. If an assign filing an assignment.	nee is identified below, the d	locument has been filed for
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Please check the annronriate	assignee category or catego	ories (will not be pri	inted on the pate	nt) · D Individual D C	Corporation or other private gr	oup entity Government
4a. The following fee(s) are			. Payment of Fe		orporation of other private gr	<u> </u>
Issue Fee			A check in t	the amount of the fee(s) is er	nclosed.	
Publication Fee (No s	mall entity discount permitt	ed)	_	credit card. Form PTO-203		•
	Copies		The Director Deposit Account	or is hereby authorized by ont Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
5. Change in Entity Status						
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The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if any) I from anyone of Office.	or to re-apply any previous ther than the applicant; a reg	ly paid issue fee to the applications attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
This collection of information an application. Confidential submitting the completed appropriate the complete the complete appropriate the complete	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C uplication form to the USPT	311. The informatio 1. 122 and 37 CFR O. Time will vary	n is required to a l.14. This collect depending upon	obtain or retain a benefit by ction is estimated to take 12 the individual case. Any c	the public which is to file (an minutes to complete, includi omments on the amount of the	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PHOENIX, AZ		1	2817		
			DATE MAILED: 11/05/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.